UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,127,113 B2

APPLICATION NO.: 09/987229

Page 1 of 1

DATED INVENTOR(S)

: October 24, 2006 : Yoshinari Ohnishi

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON TITLE PAGE AT ITEM (56) FOREIGN PATENT DOCUMENTS

"JP 08278876" should read --JP 08-278876--.

SHEET 7

FIG. 11, "AREA" should read -- ARE--.

COLUMN 2

Line 40, "the" should read --"the--; and Line 41, ""application")" should read --application")--.

COLUMN 5

Line 18, "method" should read --methods--;

Line 26, "device 3" (second occurrence) should read --device 2--; and

Line 56, "device 3" should read --device 2--.

COLUMN 7

Line 22, "tap," should read --tape,--; and Line 26, "cods" should read --codes--.

Signed and Sealed this

Tenth Day of July, 2007

JON W. DUDAS
Director of the United States Patent and Trademark Office